

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	140	"UTC FUEL CELLS, LLC".as.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 10:36
S3	5	("5579197" "5783932" "6011324" "6198176" "6288456").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/23 10:37
S4	1	"6572993".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 11:01
S5	9	fredette-steven-j.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 16:29
S6	284	361/78.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 16:40
S7	2234	429/13.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 16:42
S8	5	S7 and (critical near (customer or load))	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 16:49
S9	202	S7 and (storage near device)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 16:49
S10	30052	fuel adj cell	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/17 13:38
S11	3628	(power near conditioner) ((DC/AC "DC to AC" "DC-AC" "DC - AC" "DC--AC" "DC -- AC") near (inverter converter))	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/17 14:42
S12	779111	(energy adj storage near device) capacitor battery	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/05 07:58
S13	98	S10 same S11 same S12	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/13 11:08
S14	1416	(power near conditioner) ((DC/AC "DC to AC" "DC-AC" "DC - AC" "DC--AC" "DC -- AC") near (inverter converter)) near (bidirectional bi-directional)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/17 07:46

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S15	14	((DC/AC "DC to AC" "DC-AC" "DC - AC" "DC--AC" "DC -- AC") near (inverter converter)) near (bidirectional bi-directional)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/05 07:52
S16	3636	(power near conditioner) ((DC/AC "DC to AC" "DC-AC" "DC - AC" "DC--AC" "DC -- AC") near (inverter converter))	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/05 07:51
S17	780119	(energy adj storage near device) capacitor battery	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/05 07:51
S18	733	S17 and (critical near (customer consumer load))	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/05 08:04
S19	76	S16 and S18	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/05 08:15
S20	1	"5,329,222".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/05 08:18
S21	331	323/207.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/05 08:18
S22	292	S21 and S17	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/05 08:19
S23	30122	fuel adj cell	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/05 08:19
S24	16	S22 and S23	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/05 08:19
S25	5	("5579197" "5783932" "6011324" "6198176" "6288456").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/05 09:27
S26	4127559	((uninterruptible uninterruptd) near power near (supply supplier system)) UPS	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/05 09:30
S27	94348	S26 and (online on-line)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/05 09:30
S28	740	S26 near (online on-line "double conversion")	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/05 09:31
S29	27	S28 and S23	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/05 09:47

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S30	287	307/46.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/05 16:13
S31	311	S23 and (transient adj response)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 10:23
S32	1	"7087329".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/16 11:10
S33	1	"6761987".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/13 15:25
S34	4	("20020001745" "4741978" "6428917" "6581015").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/05 14:43
S35	10	("4695932" "4731547" "5146383" "5204548" "5256993" "5329222" "5376828" "5514915" "5610958" "5656870").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/05 15:19
S37	204	S36 and (storage near device)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/05 15:21
S38	204	S37	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/05 15:21
S39	162	307/44.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/05 16:13
S41	298	307/103.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/16 11:11
S42	1765	361/111.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/16 09:33
S45	61542	fuel adj cell	JPO; DERWENT	OR	ON	2006/10/16 11:10
S46	652251	capacitor (energy adj storage near device) battery	JPO; DERWENT	OR	ON	2006/10/16 11:11
S47	125884	inverter (power adj conditioner) "DC-AC" "DC/AC"	JPO; DERWENT	OR	ON	2006/10/16 11:14
S48	127	S45 same S46 same S47	JPO; DERWENT	OR	ON	2006/10/16 11:15
S49	1	("4122512").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/16 15:01

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S50	3058	critical near (customer consumer load)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/16 15:03
S51	7357	power near grid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/16 15:03
S53	74	S46 same S51	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/16 15:07
S54	2	"3991319".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/16 15:39
S55	5	"3,229,111".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/16 15:26
S56	2066783	energy ajd storage adj device	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/16 15:40
S57	5996	power adj grid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/16 15:40
S58	1757	S56 same S57	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/16 15:41

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S59	47	S58 and S50	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/16 15:46
S60	127	S58 and (transient adj response)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/16 15:48
S61	185	307/23.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/16 15:55
S63	442	(bidirectional bi-directional) near converter	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/16 17:26
S64	35	S63 and S57	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/16 17:26
S65	118	plant same (energy adj storage adj device)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/17 08:26
S66	1	"6011324".pn.	DERWENT	OR	ON	2006/10/17 08:29
S75	5	("5579197" "5783932" "6011324" "6198176" "6288456").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/17 09:26
S76	47653	power adj system	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/17 09:26
S77	627366	(storage adj device) capacitor supercapacitor	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/17 09:27
S78	47	S76 same S77 same (bidirectional bi-directional)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/17 09:27
S79	36	("3317816" "3612909" "3634748" "3986098").PN. OR ("4277692").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/17 09:53
S80	1	"4,366,390".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/17 10:02

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S90	22	("1748097" "3665495" "4019115" "4465943" "5198971" "5237494" "5285029" "5309073" "5384792" "5449993" "5610452" "5612581" "5646458" "5694307" "5745356" "5745670" "5767591" "5901053" "5939798" "5994794" "5994795").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/18 09:53
S91	90	(fuel adj cell) near (energy adj storage)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/18 11:04
S92	6	("4719550" "5442512" "5458991" "5477091" "5747887" "5786642").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/18 09:55
S93	6	("4719550" "5442512" "5458991" "5477091" "5747887" "5786642").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/18 10:01
S94	1067	429/22.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/18 10:04
S95	127	S94 and (diode)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/18 10:06
S97	114	(fuel adj cell) same diode same reverse	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/18 10:07
S98	5	("3987352" "4961151" "5916699" "6087812" "6628011").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/18 10:08
S10 0	8	(fuel adj cell) near (energy adj storage) same switch	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/18 12:12
S10 1	94	(fuel adj cell) same (energy adj storage) same switch	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/18 14:09
S10 3	20	("3423599" "3443115" "3683258" "3821626" "3823358" "3904947" "3971454" "3987352" "4000003" "4017779" "4025860" "4056764" "4095664" "4277737" "4287465" "4405891" "4498551").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/18 14:12

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S10 4	17	("3387194" "3444946" "3461954" "3487229" "3530536" "3736489" "3798072" "3845835" "3874472" "3904947" "3971454" "4139812").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/18 15:02
S10 5	567	(recharge charge) same (energy adj storage adj device) same switch	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/18 15:04
S10 6	4	(recharge charge) near (energy adj storage adj device) near switch	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/18 15:04
S10 8	1	"6215272".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/19 07:37
S10 9	3	("5212431" "5389825" "5686766").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/19 07:37
S11 6	2070425	energy ajd storage adj device	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/23 10:55
S11 7	6017	power adj grid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/23 10:55
S11 8	1766	S116 same S117	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/10/23 10:55
S12 0	5	("5579197" "5783932" "6011324" "6198176" "6288456").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/23 12:25
S12 1	0	WO-199960687-\$.DID.	DERWENT	OR	ON	2006/10/23 12:35
S12 2	3	"531167".pn.	DERWENT	OR	ON	2006/10/23 12:35
S12 3	0	"531167".apn.	DERWENT	OR	ON	2006/10/23 12:36
S12 4	1	"531167".ap.	DERWENT	OR	ON	2006/10/23 12:36

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S12 7	303	(energy adj management).ti.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/23 12:39
S12 8	1	S127 and lagod-martin.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/23 12:40
S12 9	7	("4090088" "4262214" "5797127" "5880536" "5897620" "6034443" "6169340").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/23 12:47
S13 0	0	"199960687".ap.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/10/23 13:33
S13 1	5472	"19991125".pd.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/10/23 13:34
S13 2	119	S131 and power.ti.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/10/23 13:46
S13 3	22	("1748097" "3665495" "4019115" "4465943" "5198971" "5237494" "5285029" "5309073" "5384792" "5449993" "5610452" "5612581" "5646458" "5694307" "5745356" "5745670" "5767591" "5901053" "5939798" "5994794" "5994795").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/23 16:29
S13 6	1458	UPS same (transfer adj switch)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/23 16:29
S13 7	12	S136 same (power adj grid)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/23 16:31
S13 8	10	("5198971" "5610452" "5612581" "5646458" "5694307" "5745356" "5745670" "5767591" "5939798" "5994794").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/23 16:37
S13 9	2572	UPS same (auxiliary adj (power generator))	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/23 16:38

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S14 0	656	S139 same switch	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/23 16:39
S14 1	275	S140 same (energy adj storage battery capacitor)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/23 16:39
S14 2	8	("3526778").URPN.	USPAT	OR	ON	2006/10/24 07:45
S14 3	535	(transfer adj switch) same (battery storage)	USPAT	OR	ON	2006/10/24 07:46
S14 4	14	("1951482" "2302192" "3514625" "3665495" "3714452" "3866059" "4096394" "4315163" "4672296" "4686379" "4857755").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/24 08:04
S14 5	19	("2783393" "2972056" "3142793" "3229111" "3243598" "3296451" "3345517" "3418550" "3526778" "3614461").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/24 08:09
S14 6	2766	converter with transient	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 10:24
S14 7	5	S146 with augment	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 10:24
S14 8	1	("2005/0106432").URPN.	USPAT	OR	ON	2007/03/15 12:26
S14 9	1	"5329222".pn.	USPAT	OR	ON	2007/03/15 12:26
S15 0	45	("4903184" "4994981" "5041959" "5051683" "5198746").PN. OR ("5329222"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 12:26
S15 1	13	("4384321" "5329222" "5369353" "5747972" "5883796" "5936855" "5984173" "6075349" "6115268" "6118676" "6175166" "6225791" "6242895").PN. OR ("6670793"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 13:40
S15 2	2302	grid same load same storage	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 13:49

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S15 3	83	grid same load same storage same (fuel adj cell)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 13:40
S15 4	45	("4903184" "4994981" "5041959" "5051683" "5198746").PN. OR ("5329222"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 13:42
S15 5	15	grid same load same storage same uninterruptable	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 13:52
S15 6	1540	307/66.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 16:23
S15 7	1175	S156 and switch	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 13:52
S15 8	0	S156 and (switch with storage same grid)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 13:54
S15 9	1175	S156 and (switch same storage same grid)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 13:54
S16 0	7	S156 and (switch same storage same grid)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 13:54
S16 1	46	("1951482" "2302192" "3514625" "3665495" "3714452" "3866059" "4096394" "4315163" "4672296" "4686379" "4857755" "5198698").PN. OR ("5332927").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 14:04
S16 2	1	"6304006".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 14:04
S16 3	43	("1748097" "3665495" "4019115" "4465943" "5198971" "5237494" "5285029" "5309073" "5384792" "5449993" "5610452" "5612581" "5646458" "5694307" "5745356" "5745670" "5767591" "5901053" "5939798" "5994794" "5994795").PN. OR ("6304006"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 14:19

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S16 4	921	storage same charge same grid same generator	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 14:19
S16 5	366	S164 same switch	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 14:19
S16 6	43	("1748097" "3665495" "4019115" "4465943" "5198971" "5237494" "5285029" "5309073" "5384792" "5449993" "5610452" "5612581" "5646458" "5694307" "5745356" "5745670" "5767591" "5901053" "5939798" "5994794" "5994795").PN. OR ("6304006"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 15:11
S16 7	34	("3665495").URPN.	USPAT	OR	ON	2007/03/15 15:21
S16 8	2161767	(auxiliary (back adj1 up) (power generat\$4))	USPAT	OR	ON	2007/03/15 15:22
S16 9	30223	S168 same grid	USPAT	OR	ON	2007/03/15 15:23
S17 0	4086	S169 same ups	USPAT	OR	ON	2007/03/15 15:23
S17 1	284	S170 same storage	USPAT	OR	ON	2007/03/15 15:23
S17 2	29	S171 same fuel	USPAT	OR	ON	2007/03/15 15:23
S17 3	35	("20020101119" "3558901" "3675112" "4233858" "4309620" "4326158" "4439720" "4460834" "4484083" "4629947" "4857755" "5285111" "5646458" "5767637" "5821630" "5856709" "5982045" "5994794" "6018198" "6020657" "6023152" "6098584" "6098735" "6133716" "6239513" "6255743" "6281595" "6320279" "6365983" "6437533" "6507128" "6563229" "6573626" "6710579" "6844706").PN. OR ("7129593"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 15:31

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S17 4	1	"4634888".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 15:31
S17 5	59	("2688704" "3221172" "3305762" "3458710" "3477013" "3810116" "4406950" "4412170").PN. OR ("4460834").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 16:11
S17 6	27	grid adj parallel adj mode	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 16:22
S17 8	72216	bidirectional	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 16:23
S17 9	64	S178 and S156	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 16:23
S18 0	31	("4251735").URPN.	USPAT	OR	ON	2007/03/15 16:34